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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/018,448	03/20/2002	Katy Drieu	00537-194002	4565
37903 7	7590 06/24/2004		EXAM	INER
DAWN JANI			KISHORE, GOLLAMUDI S	
BIOMEASURE INC. 27 MAPLE STREET			ART UNIT	PAPER NUMBER
MILFORD, M			1615	
			DATE MAILED: 06/24/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/018,448	DRIEU ET AL.			
	Offic Action Summary	Examin r	Art Unit			
		Gollamudi S Kishore, PhD	1615			
The MAILING DATE of this communication appears n the cover sheet with the correspondence address Period for R ply						
A SHOTHE I  - Externafter - If the - If NO - Failu	ORTENED STATUTORY PERIOD FOR REIMAILING DATE OF THIS COMMUNICATION asions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by state that the period by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reprepay within the statutory minimum of thirty (iod will apply and will expire SIX (6) MONTH tute, cause the application to become ABAN	ly be timely filed  30) days will be considered timely.  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).			
Status						
1)	1) Responsive to communication(s) filed on					
2a) <u></u> □	This action is <b>FINAL</b> . 2b) T	his action is non-final.				
3)[	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
5) 6) 7)	Claim(s) <u>1-25</u> is/are pending in the application 4a) Of the above claim(s) is/are with the Claim(s) is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) <u>1-25</u> are subject to restriction and/or content of the	Irawn from consideration.				
Applicati	on Papers					
10)	The specification is objected to by the Exam The drawing(s) filed on is/are: a) a Applicant may not request that any objection to t Replacement drawing sheet(s) including the corr The oath or declaration is objected to by the	accepted or b) objected to by the drawing(s) be held in abeyance rection is required if the drawing(s)	e. See 37 CFR 1.85(a). ) is objected to. See 37 CFR 1.121(d).			
Priority (	ınder 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for fore  All b) Some * c) None of:  1. Certified copies of the priority docume  2. Certified copies of the priority docume  3. Copies of the certified copies of the papplication from the International Bursee the attached detailed Office action for a	ents have been received. ents have been received in Appriority documents have been re eau (PCT Rule 17.2(a)).	olication No eceived in this National Stage			
Attachmen	it(s)					
. ==	ce of References Cited (PTO-892)	· — — — N ( ) (	mmary (PTO-413) Mail Date			
3) Infon	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/ er No(s)/Mail Date		ormal Patent Application (PTO-152)			

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## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

- 1) a method of combating cancer by administering Ginkgo biloba extracts in claims 1-6.
- 2) a method of decreasing the expression of peripheral-type benzodiazepine receptors by administering Ginkgo biloba extracts in claims 7-16.
- 3) a method of increasing the expression of c-Myc protooncogene by administering Ginkgo biloba extracts in claim 17.
- 4) a method of decreasing the expression of cell cycle regulators by administering Ginkgo biloba extracts in claim 18.
- 5) a method of decreasing the expression of intracellular signal transduction modulators by administering Ginkgo biloba extracts in claim 19.
- 6) a method of decreasing the expression of apoptosis-related products by administering Ginkgo biloba extracts in claim 20.
- 7) a method of decreasing the expression of transcription factors by administering Ginkgo biloba extracts in claim 21.

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8) a method of decreasing the expression of growth factors by administering Ginkgo biloba extracts in claim 22.

- 9) a method of decreasing the expression of cell adhesion molecules by administering Ginkgo biloba extracts in claim 23.
- 10) a method of decreasing the expression of genes claimed in claim 24 by administering Ginkgo biloba extracts.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added

The following claim(s) are generic: None.

- 2. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: The decreases or increases of various parameters recited in the species set forth above are different biochemical parameters which are not technically related to each other.
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gollamudi S Kishore, PhD whose telephone number is (571) 272-0598. The examiner can normally be reached on 6:30 AM- 4 PM, alternate Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K Page can be reached on (571) 272-0602. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gollamudi S Kishore, PhD

**Primary Examiner** 

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**GSK**